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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application / Conf. No. | 10/787,326 / 3972 |
| | Filing Date | February 26, 2004 |
| | First Named Inventor | Guenther Stenz |
| | Examiner Name | Vuthe Siek |
| | Art Unit | 2825 |
| | Patent No. | |
| Mail Stop: AF | Attorney Docket Number | X-1478 US |
| Express Mail Receipt No. | | |
| Total Number of Pages in This Submission | | |

| ENCLOSURES (check all that apply) | | |
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| <input checked="" type="checkbox"/> After Final | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Status Letter |
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| Typed or Printed Name | Pat Tompkins | | |
| Signature | | Date | January 4, 2007 |

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

X-1478 US
10/787,326

PATENT
Conf. No.: 3972



IN THE UNITED STATES PATENT OFFICE

Applicants: Guenter Stenz et al.
Assignee: Xilinx, Inc.
Title: Method System and Apparatus for Floorplanning Programmable Logic Designs
Serial No.: 10/787,326 File Date: 02-26-04
Examiner: Vuthe Siek Art Unit: 2825
Docket No.: X-1478 US Conf. No.: 3972

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AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed from the Patent Office on November 7, 2006, please replace/substitute the following sections / claims as indicated.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 7 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 8 of this paper.

An **Appendix** including an amended drawing figure is attached following page 9 of this paper.